



Please type a plus sign inside this box →

PTO/SB/21 (08-00)

Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

TRANSMITTAL FORM

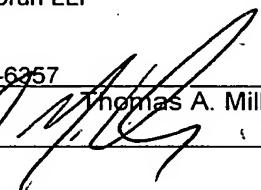
(to be used for all correspondence after initial filing)

		Application Number	10/624,113
		Filing Date	July 21, 2003
		First Named Inventor	Ken Shaw et al.
		Group Art Unit	3651
		Examiner Name	Richard Ridley
Total Number of Pages in This Submission	4	Attorney Docket Number	29968/38059A

ENCLOSURES (check all that apply)

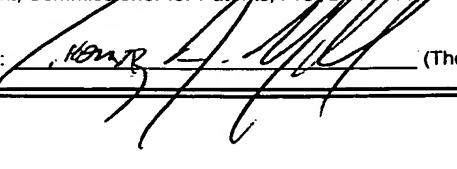
<input checked="" type="checkbox"/> Fee Transmittal Form <input checked="" type="checkbox"/> Fee Attached <input type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input checked="" type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Assignment Papers <i>(for an Application)</i> <input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____	<input type="checkbox"/> After Allowance Communication to Group <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to Group <i>(Appeal Notice, Brief, Reply Brief)</i> <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) <i>(please identify below)</i> Response to Restriction Requirement	
			<input type="checkbox"/> Assignment Papers <i>(for an Application)</i>
			<input type="checkbox"/> Drawing(s)
			<input type="checkbox"/> Licensing-related Papers
			<input type="checkbox"/> Petition
			<input type="checkbox"/> Petition to Convert to a Provisional Application
			<input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address
			<input type="checkbox"/> Terminal Disclaimer
			<input type="checkbox"/> Request for Refund
			<input type="checkbox"/> CD, Number of CD(s) _____
Remarks			

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm or Individual Name	Marshall, Gerstein & Borun LLP 6300 Sears Tower 233 S. Wacker Drive Chicago, Illinois 60606-6257
Signature	 Thomas A. Miller, Reg. No. 40,091
Date	August 26, 2004

I hereby certify that this correspondence is being deposited with the U.S. Postal Service with sufficient postage as First Class Mail, in an envelope addressed to: MS Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below.

Dated: August 26, 2004

Signature: 

(Thomas A. Miller)



Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

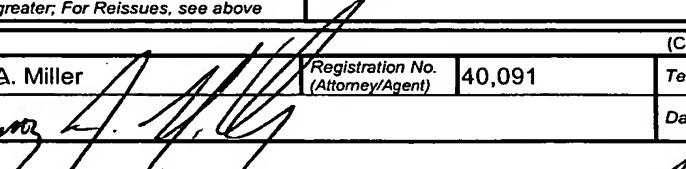
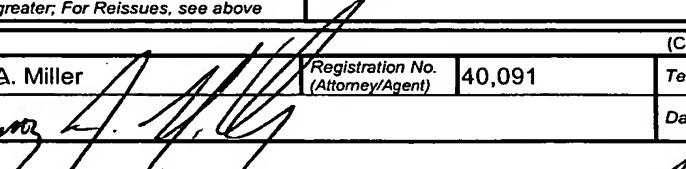
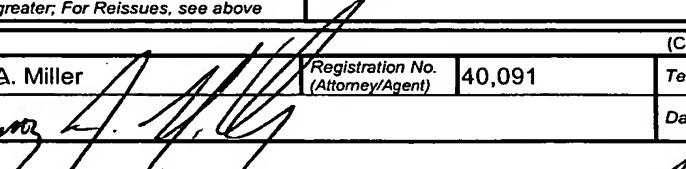
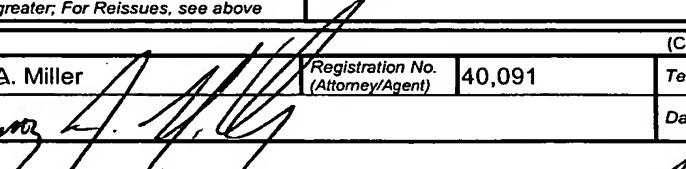
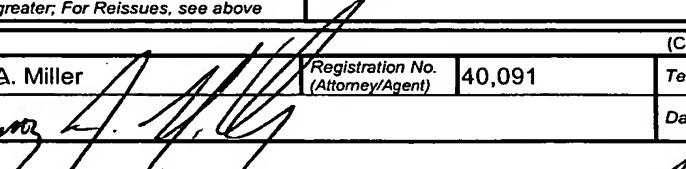
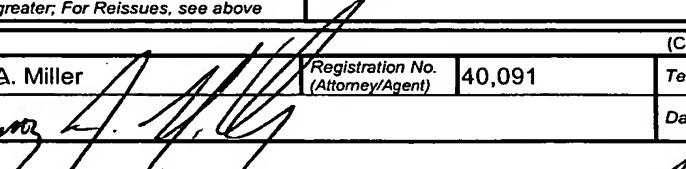
FEE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

 Applicant claims small entity status. See 37 CFR 1.27

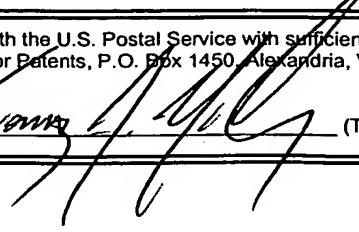
TOTAL AMOUNT OF PAYMENT **(\$)** **110.00**

Complete if Known	
Application Number	10/624,113
Filing Date	July 21, 2003
First Named Inventor	Ken Shaw et al.
Examiner Name	R. Ridley
Art Unit	3651
Attorney Docket No.	29968/38059A

METHOD OF PAYMENT (check all that apply)					FEE CALCULATION (continued)																																																																																																																																																																																																																											
<input checked="" type="checkbox"/> Check <input type="checkbox"/> Credit Card <input type="checkbox"/> Money Order <input type="checkbox"/> Other <input type="checkbox"/> None <input type="checkbox"/> Deposit Account: Deposit Account Number 13-2855 Deposit Account Name MARSHALL, GERSTEIN & BORUN LLP					3. ADDITIONAL FEES <table border="1"> <thead> <tr> <th colspan="2">Large Entity</th> <th colspan="2">Small Entity</th> <th rowspan="2">Fee Description</th> <th rowspan="2">Fee Paid</th> </tr> <tr> <th>Fee Code</th> <th>Fee (\$)</th> <th>Fee Code</th> <th>Fee (\$)</th> </tr> </thead> <tbody> <tr> <td>1051</td> <td>130</td> <td>2051</td> <td>65</td> <td>Surcharge – late filing fee or oath</td> <td></td> </tr> <tr> <td>1052</td> <td>50</td> <td>2052</td> <td>25</td> <td>Surcharge – late provisional filing fee or cover sheet</td> <td></td> </tr> <tr> <td>1053</td> <td>130</td> <td>1053</td> <td>130</td> <td>Non-English specification</td> <td></td> </tr> <tr> <td>1812</td> <td>2,520</td> <td>1812</td> <td>2,520</td> <td>For filing a request for ex parte reexamination</td> <td></td> </tr> <tr> <td>1804</td> <td>920*</td> <td>1804</td> <td>920*</td> <td>Requesting publication of SIR prior to Examiner action</td> <td></td> </tr> <tr> <td>1805</td> <td>1,840*</td> <td>1805</td> <td>1,840*</td> <td>Requesting publication of SIR after Examiner action</td> <td></td> </tr> <tr> <td>1251</td> <td>110</td> <td>2251</td> <td>55</td> <td>Extension for reply within first month</td> <td>110.00</td> </tr> <tr> <td>1252</td> <td>420</td> <td>2252</td> <td>210</td> <td>Extension for reply within second month</td> <td></td> </tr> <tr> <td>1253</td> <td>950</td> <td>2253</td> <td>475</td> <td>Extension for reply within third month</td> <td></td> </tr> <tr> <td>1254</td> <td>1,480</td> <td>2254</td> <td>740</td> <td>Extension for reply within fourth month</td> <td></td> </tr> <tr> <td>1255</td> <td>2,010</td> <td>2255</td> <td>1,005</td> <td>Extension for reply within fifth month</td> <td></td> </tr> <tr> <td>1401</td> <td>330</td> <td>2401</td> <td>165</td> <td>Notice of Appeal</td> <td></td> </tr> <tr> <td>1402</td> <td>330</td> <td>2402</td> <td>165</td> <td>Filing a brief in support of an appeal</td> <td></td> </tr> <tr> <td>1403</td> <td>290</td> <td>2403</td> <td>145</td> <td>Request for oral hearing</td> <td></td> </tr> <tr> <td>1451</td> <td>1,510</td> <td>1451</td> <td>1,510</td> <td>Petition to institute a public use proceeding</td> <td></td> </tr> <tr> <td>1452</td> <td>110</td> <td>2452</td> <td>55</td> <td>Petition to revive – unavoidable</td> <td></td> </tr> <tr> <td>1453</td> <td>1,330</td> <td>2453</td> <td>665</td> <td>Petition to revive - unintentional</td> <td></td> </tr> <tr> <td>1501</td> <td>1,330</td> <td>2501</td> <td>665</td> <td>Utility issue fee (or reissue)</td> <td></td> </tr> <tr> <td>1502</td> <td>480</td> <td>2502</td> <td>240</td> <td>Design issue fee</td> <td></td> </tr> <tr> <td>1503</td> <td>640</td> <td>2503</td> <td>320</td> <td>Plant issue fee</td> <td></td> </tr> <tr> <td>1460</td> <td>130</td> <td>1460</td> <td>130</td> <td>Petitions to the Commissioner</td> <td></td> </tr> <tr> <td>1807</td> <td>50</td> <td>1807</td> <td>50</td> <td>Processing fee under 37 CFR 1.17(q)</td> <td></td> </tr> <tr> <td>1806</td> <td>180</td> <td>1806</td> <td>180</td> <td>Submission of Information Disclosure Stmt</td> <td></td> </tr> <tr> <td>8021</td> <td>40</td> <td>8021</td> <td>40</td> <td>Recording each patent assignment per property (times number of properties)</td> <td></td> </tr> <tr> <td>1809</td> <td>770</td> <td>2809</td> <td>385</td> <td>Filing a submission after final rejection (37 CFR 1.129(a))</td> <td></td> </tr> <tr> <td>1810</td> <td>770</td> <td>2810</td> <td>385</td> <td>For each additional invention to be examined (37 CFR 1.129(b))</td> <td></td> </tr> <tr> <td>1801</td> <td>770</td> <td>2801</td> <td>385</td> <td>Request for Continued Examination (RCE)</td> <td></td> </tr> <tr> <td>1802</td> <td>900</td> <td>1802</td> <td>900</td> <td>Request for expedited examination of a design application</td> <td></td> </tr> <tr> <td colspan="5">Other fee (specify) _____</td><td></td></tr> <tr> <td colspan="5">*Reduced by Basic Filing Fee Paid</td><td>SUBTOTAL (3) (\$) 110.00</td></tr> <tr> <td colspan="5">**or number previously paid, if greater; For Reissues, see above</td><td></td></tr> <tr> <td colspan="6"> SUBMITTED BY (Complete if applicable) <table border="1"> <tr> <td>Name (Print/Type)</td> <td>Thomas A. Miller</td> <td>Registration No. (Attorney/Agent)</td> <td>40,091</td> <td>Telephone</td> <td>(312) 474-6300</td> </tr> <tr> <td>Signature</td> <td colspan="4"></td> <td>Date</td> <td>August 26, 2004</td> </tr> </table> </td></tr> </tbody> </table>					Large Entity		Small Entity		Fee Description	Fee Paid	Fee Code	Fee (\$)	Fee Code	Fee (\$)	1051	130	2051	65	Surcharge – late filing fee or oath		1052	50	2052	25	Surcharge – late provisional filing fee or cover sheet		1053	130	1053	130	Non-English specification		1812	2,520	1812	2,520	For filing a request for ex parte reexamination		1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action		1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action		1251	110	2251	55	Extension for reply within first month	110.00	1252	420	2252	210	Extension for reply within second month		1253	950	2253	475	Extension for reply within third month		1254	1,480	2254	740	Extension for reply within fourth month		1255	2,010	2255	1,005	Extension for reply within fifth month		1401	330	2401	165	Notice of Appeal		1402	330	2402	165	Filing a brief in support of an appeal		1403	290	2403	145	Request for oral hearing		1451	1,510	1451	1,510	Petition to institute a public use proceeding		1452	110	2452	55	Petition to revive – unavoidable		1453	1,330	2453	665	Petition to revive - unintentional		1501	1,330	2501	665	Utility issue fee (or reissue)		1502	480	2502	240	Design issue fee		1503	640	2503	320	Plant issue fee		1460	130	1460	130	Petitions to the Commissioner		1807	50	1807	50	Processing fee under 37 CFR 1.17(q)		1806	180	1806	180	Submission of Information Disclosure Stmt		8021	40	8021	40	Recording each patent assignment per property (times number of properties)		1809	770	2809	385	Filing a submission after final rejection (37 CFR 1.129(a))		1810	770	2810	385	For each additional invention to be examined (37 CFR 1.129(b))		1801	770	2801	385	Request for Continued Examination (RCE)		1802	900	1802	900	Request for expedited examination of a design application		Other fee (specify) _____						*Reduced by Basic Filing Fee Paid					SUBTOTAL (3) (\$) 110.00	**or number previously paid, if greater; For Reissues, see above						SUBMITTED BY (Complete if applicable) <table border="1"> <tr> <td>Name (Print/Type)</td> <td>Thomas A. Miller</td> <td>Registration No. (Attorney/Agent)</td> <td>40,091</td> <td>Telephone</td> <td>(312) 474-6300</td> </tr> <tr> <td>Signature</td> <td colspan="4"></td> <td>Date</td> <td>August 26, 2004</td> </tr> </table>						Name (Print/Type)	Thomas A. Miller	Registration No. (Attorney/Agent)	40,091	Telephone	(312) 474-6300	Signature					Date	August 26, 2004
Large Entity		Small Entity		Fee Description	Fee Paid																																																																																																																																																																																																																											
Fee Code	Fee (\$)	Fee Code	Fee (\$)																																																																																																																																																																																																																													
1051	130	2051	65	Surcharge – late filing fee or oath																																																																																																																																																																																																																												
1052	50	2052	25	Surcharge – late provisional filing fee or cover sheet																																																																																																																																																																																																																												
1053	130	1053	130	Non-English specification																																																																																																																																																																																																																												
1812	2,520	1812	2,520	For filing a request for ex parte reexamination																																																																																																																																																																																																																												
1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action																																																																																																																																																																																																																												
1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action																																																																																																																																																																																																																												
1251	110	2251	55	Extension for reply within first month	110.00																																																																																																																																																																																																																											
1252	420	2252	210	Extension for reply within second month																																																																																																																																																																																																																												
1253	950	2253	475	Extension for reply within third month																																																																																																																																																																																																																												
1254	1,480	2254	740	Extension for reply within fourth month																																																																																																																																																																																																																												
1255	2,010	2255	1,005	Extension for reply within fifth month																																																																																																																																																																																																																												
1401	330	2401	165	Notice of Appeal																																																																																																																																																																																																																												
1402	330	2402	165	Filing a brief in support of an appeal																																																																																																																																																																																																																												
1403	290	2403	145	Request for oral hearing																																																																																																																																																																																																																												
1451	1,510	1451	1,510	Petition to institute a public use proceeding																																																																																																																																																																																																																												
1452	110	2452	55	Petition to revive – unavoidable																																																																																																																																																																																																																												
1453	1,330	2453	665	Petition to revive - unintentional																																																																																																																																																																																																																												
1501	1,330	2501	665	Utility issue fee (or reissue)																																																																																																																																																																																																																												
1502	480	2502	240	Design issue fee																																																																																																																																																																																																																												
1503	640	2503	320	Plant issue fee																																																																																																																																																																																																																												
1460	130	1460	130	Petitions to the Commissioner																																																																																																																																																																																																																												
1807	50	1807	50	Processing fee under 37 CFR 1.17(q)																																																																																																																																																																																																																												
1806	180	1806	180	Submission of Information Disclosure Stmt																																																																																																																																																																																																																												
8021	40	8021	40	Recording each patent assignment per property (times number of properties)																																																																																																																																																																																																																												
1809	770	2809	385	Filing a submission after final rejection (37 CFR 1.129(a))																																																																																																																																																																																																																												
1810	770	2810	385	For each additional invention to be examined (37 CFR 1.129(b))																																																																																																																																																																																																																												
1801	770	2801	385	Request for Continued Examination (RCE)																																																																																																																																																																																																																												
1802	900	1802	900	Request for expedited examination of a design application																																																																																																																																																																																																																												
Other fee (specify) _____																																																																																																																																																																																																																																
*Reduced by Basic Filing Fee Paid					SUBTOTAL (3) (\$) 110.00																																																																																																																																																																																																																											
**or number previously paid, if greater; For Reissues, see above																																																																																																																																																																																																																																
SUBMITTED BY (Complete if applicable) <table border="1"> <tr> <td>Name (Print/Type)</td> <td>Thomas A. Miller</td> <td>Registration No. (Attorney/Agent)</td> <td>40,091</td> <td>Telephone</td> <td>(312) 474-6300</td> </tr> <tr> <td>Signature</td> <td colspan="4"></td> <td>Date</td> <td>August 26, 2004</td> </tr> </table>						Name (Print/Type)	Thomas A. Miller	Registration No. (Attorney/Agent)	40,091	Telephone	(312) 474-6300	Signature					Date	August 26, 2004																																																																																																																																																																																																														
Name (Print/Type)	Thomas A. Miller	Registration No. (Attorney/Agent)	40,091	Telephone	(312) 474-6300																																																																																																																																																																																																																											
Signature					Date	August 26, 2004																																																																																																																																																																																																																										

I hereby certify that this correspondence is being deposited with the U.S. Postal Service with sufficient postage as First Class Mail, in an envelope addressed to: MS Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below.

Dated: August 26, 2004

Signature: 

(Thomas A. Miller)